

Refine Search

Search Results -

Terms	Documents
hidden same bayesian same network (variable or state)	0

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L4

Refine Search

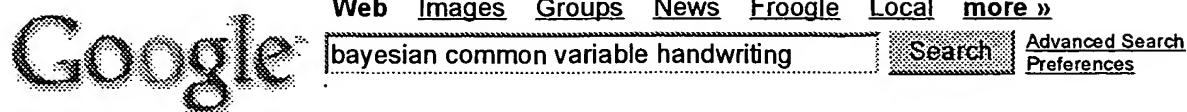
Recall Text
Clear
Interrupt

Search History

DATE: Tuesday, September 20, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set</u>
			<u>Name result set</u>	
side by side				
DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ				
L1	(handwrit\$5 or hand-writ\$5 or (input\$4 near1 ink\$1) or cursiv\$3 or stoke or character\$1) same (identif\$6 or recogn\$6 or classif\$6) same (dag or directed acyclic or bayesian)		76	L1
L2	L1 same hidden		7	L2
L3	l1 and ((mix\$5 or compund or connect\$4 or hybrid or hierarch\$5 or pyramid\$3 or combin\$5) near3 (bayesian or dag or directed acyclic))		13	L3
DB=USPT; PLUR=YES; OP=ADJ				
L4	hidden same bayesian same network (variable or state)		0	L4

END OF SEARCH HISTORY

**Web**Results 1 - 10 of about 17,700 for bayesian common variable handwriting. (0.23 seconds)**[PDF] Writer Dependent Online Handwriting Generation with Bayesian Network**

File Format: PDF/Adobe Acrobat

joint probability of random **variables**. $\frac{1}{2}$. ∞ . in a. **Bayesian** network ...characters with **bayesian** network based on-line **handwriting**. recognizers. ...

doi.ieeecomputersociety.org/10.1109/IWFHR.2004.110 - Similar pages

[PDF] Generation of Handwritten Characters with Bayesian network based ...

File Format: PDF/Adobe Acrobat

continuous random **variables** with high order dependencies, ... line **handwriting** recognizers based on **Bayesian** networks. Characters are generated by searching ...

doi.ieeecomputersociety.org/10.1109/ICDAR.2003.1227809 - Similar pages

[More results from doi.ieeecomputersociety.org]

Publications ListIn Proceedings International Workshop on Frontiers in **Handwriting** Recognition,... In **common** with most non-trivial **Bayesian** models, however, the required ...

research.microsoft.com/~cmbishop/publications_abs.htm - 133k - Cached - Similar pages

Markus Svensén's PublicationsRobust **Bayesian** Mixture Modelling 2005 Neurocomputing 235–252 64 ... This approach results in a set of timecourses **common** to all the subjects, ...

research.microsoft.com/~markussv/pubs_all.aspx - 21k - Cached - Similar pages

[PDF] Module 11 Reporting proceduresFile Format: PDF/Adobe Acrobat - View as HTML**Bayesian** philosophy summarised in the work of Evett (1998), who states that 'the ... comparison **handwriting** sample'. It is **common** practice internationally ...

www.la trobe.edu.au/humanbio/forensic/method/module_11.pdf - Similar pages

[PDF] First-Order Bayesian LogicFile Format: PDF/Adobe Acrobat - View as HTMLvalues for the random **variables**. The graph for a **Bayesian** network ... random **variable**.The most **common** ICI models are the "noisy or" and other noisy ...

ite.gmu.edu/~klaskey/papers/Laskey_MEBN_Logic.pdf - Similar pages

Yann LeCun's Research and Contributions... LeCun, 1991]; proposed a precursor of a now **common** **Bayesian** methods for producing... We applied this method to **handwriting** recognition [Simard, LeCun, ...

yann.lecun.com/ex/research/ - 38k - Cached - Similar pages

Abstracts of the ISI AI Seminar SeriesWhy Discretization Works For Naive **Bayesian** Classifiers. Chun-Nan Hsu ...These methods usually assume that discretized **variables** have Dirichlet priors. ...

www.isi.edu/divisions/div3/ai-seminar-talks-00.html - 31k - Cached - Similar pages

[PDF] An Effective Stochastic Estimation of Handwritten Character ...File Format: PDF/Adobe Acrobat - View as HTMLIndex Terms—**Bayesian** Networks, Handwritten Character ... class given all or a subset of its parent **variables**. As an illustrative example consider the ...

slt.wcl.ee.upatras.gr/papers/maragoudakis14.pdf - [Similar pages](#)

Encyclopedia: Machine learning

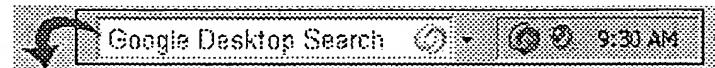
Handwriting recognition is the ability of a computer to receive intelligible ...

Bayesian inference is statistical inference in which probabilities are ...

www.nationmaster.com/encyclopedia/Machine-learning - 46k - [Cached](#) - [Similar pages](#)

Google ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)



Free! Instantly find your email, files, media and web history. [Download now](#).

[bayesian common variable handwriting](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Hurricane Katrina Resources](#) - [About Google](#)

©2005 Google

[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)[bayesian common variable handwriting](#)[Search](#)[Advanced Search](#)[Preferences](#)**Web**Results 11 - 20 of about 17,700 for **bayesian common variable handwriting**. (0.10 seconds)**[PDF] Multistream Dynamic Bayesian Network for Meeting Segmentation**File Format: PDF/Adobe Acrobat - [View as HTML](#)set of modalities, such as speech, gesture, **handwriting** and body ... Thus directed arcs between nodes depict the influence from each **variable** to the ...www.cstr.ed.ac.uk/downloads/publications/2005/dielmann-mlmi04.pdf - [Similar pages](#)**DBLP: Nikos Fakotakis**

... George K. Kokkinakis: The GRUHD Database of Greek Unconstrained Handwriting.

... Nikos Fakotakis, George K. Kokkinakis: Bayesian Noise Compensation of ...

www.informatik.uni-trier.de/~ley/db/indices/a-tree/f/Fakotakis:Nikos.html - 39k - [Cached](#) - [Similar pages](#)**[IEEE Transactions on Pattern Analysis and Machine Intelligence ...]**

Bayesian Network Refinement Via Machine Learning Approach. 240-251 ... Alternatives to Variable Duration HMM in Handwriting Recognition. 1275-1280 ...

www.informatik.uni-trier.de/~ley/db/journals/pami/pami20.html - 80k - [Cached](#) - [Similar pages](#)**[PDF] A Position Paper on Statistical Inference Techniques Which ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)**common** in pattern recognition applications such as speech. and **handwriting**.

Gibbs sampling originates in statistical. physics, where it is alternatively ...

www.kddresearch.org/Publications/Conference/Hs1.pdf - [Similar pages](#)**[PS] Software Forensics: Can We Track Code to itsAuthors? Purdue ...**File Format: Adobe PostScript - [View as Text](#)This would be similar to the use of **handwriting** analysis by law enforcement ...Further-more, it may contain references to **variables** and code that was not ...homes.cerias.purdue.edu/~spaf/tech-reps/9210.ps - [Similar pages](#)**[PDF] Software Forensics: Can We Track Code to its Authors?**File Format: PDF/Adobe Acrobat - [View as HTML](#)This would be similar to the use of **handwriting** analysis by law ... names for **variables** and local subroutines — the compiler would not ...homes.cerias.purdue.edu/~spaf/tech-reps/9210.pdf - [Similar pages](#)**Research Opportunities in the Department****Bayesian** analysis of hidden markov processes (anticipated opening in autumn ...Other opportunities exist in speech recognition, **handwriting** recognition, ...www.stat.washington.edu/www/graduate/research/ - 32k - [Cached](#) - [Similar pages](#)**[PDF] Editorial**File Format: PDF/Adobe Acrobat - [View as HTML](#)nient tool for doing **Bayesian** statistical analysis. The ... Shell **variables**, doc tar-. gets, and many code targets, are **common** to all ...cran.r-project.org/doc/Rnews/Rnews_2004-2.pdf - [Similar pages](#)**[IEEE Transactions on Pattern Analysis and Machine Intelligence ...]**Senior, AW and AJ Robinson, An off-line cursive **handwriting** recognition system, pp.

... Aykroyd, RG, Bayesian estimation for homogeneous and inhomogeneous ...

www.ph.tn.tudelft.nl/PRInfo/volumes/IEEE.Transactions.on.Pattern.Analysis.and.Machine.Intelligence.20.html -

20k - [Cached](#) - [Similar pages](#)

[Claus Bahlmann - Bibliography](#)

Second, classification is performed using **Bayesian** generative modeling. ...

We show experiments with this kernel approach on the UNIPEN **handwriting** data, ...

lmb.informatik.uni-freiburg.de/people/bahlmann/bibtex.en.html - 30k - [Cached](#) - [Similar pages](#)

◀ Gooooooooooooogle ▶

Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [Hurricane Katrina Resources](#) - [About Google](#)

©2005 Google

	Type	L #	Hits	Search Text	DBS	Time Stamp	Comments
1	BRS	L1	1	"6529891".pn.	USPAT	2005/09/20 09:47	
2	BRS	L2	1	"6807537".pn.	USPAT	2005/09/20 09:48	
3	BRS	L3	1	"6336108".pn.	USPAT	2005/09/20 09:55	
4	BRS	L4	142	((directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid or connect\$4 or combin\$6)) and (common near2 (variable\$1 or state\$1))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:09	
5	BRS	L5	70	4 and infer\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 09:57	
6	BRS	L6	40	5 and (stroke\$1 or character\$1 or hand-writ\$5 or handwrit\$5 or handprint\$2 or hand-print\$2 or cursive)	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:12	
7	BRS	L7	38	6 and (observ\$6 or visual\$2 or visible)	US- PGPUB; USPAT; EPO; JPO	2005/09/20 09:59	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
8	BRS	L8	26	7 and hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 09:59	
9	BRS	L9	7	((directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid or connect\$4 or combin\$6)) same (common near2 (variables1 or state\$1))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:02	
10	BRS	L10	8929	((directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:12	
11	BRS	L11	88	10 same (stroke\$1 or character\$1 or hand-writ\$5 or handwrit\$5 or handprint\$2 or hand-print\$2 or cursive)	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:12	
12	BRS	L12	2	11 same hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:13	

	Type	L #	Hits	Search Text	DBS	Time Stamp	Comments
13	BRS	L13	47	handwrit\$5 and infer\$5 and (dag\$2 or bayesian) and hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 10:14	
14	BRS	L14	78	((statistic\$5 or directed adj acyclic adj graph) or dag\$2 or (bayesian near2 (networks or mix\$5 or hybrid or connect\$4 or combin\$6)) same (common near2 (variable\$1 or state\$1))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:12	
15	BRS	L15	31	14 and hypothet\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:12	
16	BRS	L16	1	15 and handwrit\$5	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:13	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
17	BRS	L17	88	(mixture\$1 or hybrid) near5 (bayesian or dag or (direct adj acyclic))	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:14	
18	BRS	L18	11	17 same hidden	US- PGPUB; USPAT; EPO; JPO	2005/09/20 11:14	